STATEMENT OF THE CLAIMS

 (previously presented) A surgical port device for insertion through a body wall, comprising:

a port body including a tubular section having a proximal end opposite a distal end, an exterior surface that extends between said proximal end and said distal end, and a flexible flange disposed at said distal end; and

a retention member that is slidably mated along said tubular section such that a distance between said retention member and said flexible flange can be adjusted, whereby said retention member and said flexible flange cooperate to clamp portions of the body wall disposed therebetween and thus effectively clamp said port body in place;

wherein said flexible flange has a frusto-conical shape with a proximally-concave outer surface that extends radially outward from the exterior surface of said tubular section in a proximal direction toward the proximal end of said tubular section, said outer surface being adapted to fold radially inward and toward the exterior surface of said tubular member during insertion of said port body through a narrow opening in the body wall to thereby reduce diameter of the flexible flange during such insertion.

2 - 4 (cancelled)

5. (previously presented) A surgical port device according to claim 4, wherein:

said outer surface is adapted to evert whereby it extends radially outward in a distal direction away from the distal end of said tubular section during removal of said

6. (original) A surgical port device according to claim 1, wherein:

said tubular section is made of rigid material.

port body through the narrow opening.

7. (original) A surgical port device according to claim 1, wherein:

said tubular section is adapted to maintain structural integrity in response to forces exerted by said body wall when said tubular section is angled within a narrow opening within the body wall.

8. (original) A surgical port device according to claim 1, wherein:

said retention member is made of flexible material.

9. (original) A surgical port device according to claim 1, wherein:

said retention member is adapted to conform to an outer surface of said body wall when said tubular section is angled within a narrow opening within the body wall.

10. (original) A surgical port device according to claim 1, wherein:

said tubular section has an outer surface having a plurality of annular grooves;

and

said retention member includes a pall that slides easily in a distal direction over

said plurality of annular grooves and that resists sliding in a proximal direction by

engaging one of said plurality of annular grooves.

11. (original) A surgical port device according to claim 1, wherein:

said tubular section is formed to define at least one window therein, and said

flexible flange is integrally formed with said tubular section via injection molding of

material through said at least one window.

12. (currently amended) A surgical port device according to claim 11, wherein:

said tubular section has a distal end of said tubular member which is turned

inward, and said flexible flange has an annular projection that covers said distal end of

said tubular section.

13. (original) A surgical port device according to claim 1, wherein:

said flexible flange comprises a hydrophobic material.

14. (original) A surgical port device according to claim 1, wherein:

said tubular section and said flexible flange define a passageway therethrough.

Page 4 of 14

15. (original) A surgical port device according to claim 14, further comprising:

an obturator including a rod-like section having a handle at its proximal end and a conically-tapered tip at its distal end, wherein said rod-like section and tip are sized to be inserted into said passageway such that said tip extends from the distal end of said

(original) A surgical port device according to claim 14, further comprising:
 a side port, in fluid communication with said passageway.

flexible flange.

- (original) A surgical port device according to claim 14, further comprising:
 a valve assembly at a proximal end of said tubular section.
- 18. (original) A surgical port device according to claim 3, wherein:

said flexible flange includes an annular projection that projects radially outward from said outer surface.

19. (original) A surgical port device for insertion through a body wall, comprising:

a port body including a tubular section having a distal end and a flange disposed at said distal end, said flange having a frusto-conical shape with a proximally-concave outer surface and also having an annular projection that projects radially outward from said outer surface to provide a drip edge adapted to direct fluids around its periphery.

20. (original) A surgical port device according to claim 19, further comprising:

a retention member that is slidably mated along said tubular section such that a distance between said retention member and said flange can be adjusted, whereby said

retention member and said flange cooperate to clamp portions of the body wall disposed

therebetween and thus effectively clamp said port body in place.

21. (original) A surgical port device according to claim 19, wherein:

said outer surface is adapted to fold in a proximal direction and radially inward

during insertion of said port body through a narrow opening in the body wall.

22. (original) A surgical port device according to claim 19, wherein:

said outer surface is adapted to evert during removal of said port body through a

narrow opening in the body wall.

23. (original) A surgical port device according to claim 19, wherein:

said tubular section is adapted to maintain structural integrity in response to forces

exerted by the body wall when said tubular section is angled within a narrow opening in

the body wall.

24. (original) A surgical port device according to claim 19, wherein:

said tubular section is made of rigid material.

Application No. 10/634,049

Group Art Unit: 3731

Examiner: Tuan Van Nguyen Attorney Docket: MED-015

25. (original) A surgical port device according to claim 20, wherein:

said tubular section has an outer surface having a plurality of annular grooves

therein, and said retention member includes a pall that slides easily in a distal direction

yet resists sliding in the proximal direction by engaging one of said plurality of annular

grooves.

26. (original) A surgical port device according to claim 19, wherein:

said tubular section is formed to define at least one window therein, and said

flange is integrally formed with said tubular section via injection molding of material

through said at least one window.

27. (original) A surgical port device according to claim 26, wherein:

said tubular section has a distal end which is turned inward, and said flexible

flange has an annular projection that covers said distal end of said tubular section.

28. (original) A surgical port device according to claim 19, wherein:

said flange comprises a hydrophobic material.

29. (original) A surgical port device according to claim 19, wherein:

said tubular section and said flange define a passageway.

30. (original) A surgical port device according to claim 29, further comprising:

Page 7 of 14

an obturator including a rod-like section having a handle at its proximal end and a conically-tapered tip at its distal end, wherein said rod-like section and tip are sized to be inserted into said passageway such that said tip extends from the distal end of said flange.

- (original) A surgical port device according to claim 29, further comprising:
 a side port, in fluid communication with said passageway.
- (original) A surgical port device according to claim 29, further comprising:
 a valve assembly at a proximal end of said tubular section.
- 33 42 (cancelled)